

COMBINED DECLARATION AND POWER OF ATTORNEY

COPY OF PAPERS

ORIGINALLY FILED

As a belower a ventor, I hereby declare that:

My citizenship, residence and post office address are as listed below next to my name.

I believe I am the original, first and [] sole/[x] joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: Magnetic Disk Drive Storage System, the specification

	h							
(a) []	is attached hereto.							
(b) [x]	was filed on Februa amended on	ry 22, 2002	as Application Serial No.	<u>10/080,419</u> an	nd was			
(c) []	amended on and							
includi	ng the claims, as am ation which is materi	viewed and und ended by any ar al to the patenta	edgment of Duty of Disclosure lerstood the content of the above mendment referred to above. I ac bility of the subject matter claime Regulations § 1.56(a).	Pullossicade rue as	ity to discondi			
I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose material information as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:								
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I hereby claim foreign priority benefits under 35 U.S.C. § 119 (a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign applications for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

EARLIEST FOREIGN APPLICATION(S), FILED WITHIN TWELVE MONTHS (6 MONTHS FOR DESIGN) PRIOR TO SAID APPLICATION						
COUNTRY	APPLICATION NO.	DATE OF FILING (day/month/year)	DATE OF ISSUE (day/month/year)	PRIORITY CLAIMED	CERTIFIED COPY ATTACHED	
				YES[]NO[]	YES[]NO[]	
FOREIGN APPLICATIO	N(S), IF ANY, FILED MORE T	HAN 12 MONTHS (6 M	ONTHS FOR DESIGN) F	RIOR TO SAID APPLI	CATION	
COUNTRY	APPLICATION NO.	DATE OF FILING (day/month/year)	DATE OF ISSUE (day/month/year)			

Provisional Application

I hereby claim the benefit under 35 U.S.C § 119(e) of any United States provisional application(s) listed below.

60/270,972	February 22, 2001	
(application number)	(filing date)	

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR	LAST NAME BELL	FIRST NAME Michael	MIDDLE NAME Stephen
RESIDENCE & CITIZENSHIP	CITY OF RESIDENCE Blue Hill	STATE OR COUNTRY OF RESIDENCE Maine	COUNTRY OF CITIZENSHIP USA
POST OFFICE ADDRESS 58 Larnus Hill Lane	3	спү Blue Hill	STATE/COUNTRY ZIP CODE Maine 04614 USA
DATE 4 APRIL 2002		SIGNATURE Marked 1	Bell

- [] Signature by Administrator(trix) or legal representative for deceased or incapacitated inventor. Number of Pages ____.
- [] Signature for inventor who refuses to sign or cannot be reached by person authorized under 37 CFR § 1.47. Number of Pages ____.

NAME OF SECOND INVENTOR CARLSON Grant Grant MIDDLE NAME Edward MIDDLE NAME Edward CRIZENSHIP POST OFFICE ADDRESS 1311 Upper Twin Rock Road CITY OF RESIDENCE CO. CITY OF RESIDENCE CO. 80816 USA DATE SIGNATURE NAME OF THIRD INVENTOR CITY OF RESIDENCE CITY OF RESI				
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	DATE		SIGNATURE	



FATER TEASER CAPIES

COMBINED DECLARATION AND POWER OF ATTORNEY



As a belognamed investor, I hereby declare that:

My citizenship, residence and post office address are as listed below next to my name.

I believe I am the original, first and [] sole/[x] joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: Magnetic Disk Drive Storage System, the specification of which

(a) [] is attached hereto.

(a) []	is attached here	o.			
(b) [x]	was filed on Feb amended on	ruary 22, 2002	as Application Serial No. 1	0/080,419 and was	
(c) []	was described a amended on	nd claimed in Inte	ernational Application No.	filed on and	
includi informa	ng the claims, as a tion which is mat	e reviewed and un amended by any a erial to the patent	ledgment of Duty of Disclosure aderstood the content of the above ide amendment referred to above. I acknowled the subject matter claimed it Regulations § 1.56(a).	nowledge the duty to disclos	е
365(c) insofar States acknov	of any PCT interror as the subject may or PCT internation wledge the duty to en the filing date of	ational application atter of each of the nal application in disclose material	35 U.S.C. § 120 United States Code, § 120 of any Uni n designating the United States of An e claims of this application is not disc the manner provided by the first para information as defined in 37 CFR § ation and the national or PCT internation	nerica, listed below and, closed in the prior United igraph of 35 U.S.C. § 112, I 1.56 which became available	e
(Applica	tion Serial No.)	(Filing Date)	(Status)(patented,pending,abandoned)	(Patent No. if applicabl.)	
(Applica	tion Serial No.)	(Filing Date)	(Status)(patented,pending,abandoned)	(Patent No. if applicable)	
•			Power of Attorney		
firm of	OPPEDAHL & Licute this application	ARSON LLP, havi	g. NO. 32,746, and Marina T. Larson ing office at P.O. Box 5068, Dillon, Co all business in the Patent and Traden	O 80435-5068 as attorneys	
SENI					

Claim for Priority

I hereby claim foreign priority benefits under 35 U.S.C. § 119 (a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign applications for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

COUNTRY	APPLICATION NO.	DATE OF FILING	DATE OF ISSUE	PRIORITY	CERTIFIED COPY
COUNTRY	AFFEIGATION NO.	(day/month/year)	(day/month/year)	CLAIMED	ATTACHED
				YES[] NO[]	YES[]NO[]
FOREIGN APPLICAT	ION(S), IF ANY, FILED MORE TI	HAN 12 MONTHS (6 M	ONTHS FOR DESIGN) P	RIOR TO SAID APPLI	CATION
		l	DATE OF ISSUE		

Provisional Application

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60/270,972	February 22, 2001	
(application number)	(filing date)	

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NAME OF SOLE	LAST NAME	FIRST NAME	MIDDLE NAME
OR FIRST INVENTOR	BELL	Michael	Stephen
RESIDENCE & CITIZENSHIP	CITY OF RESIDENCE	STATE OR COUNTRY OF RESIDENCE	COUNTRY OF CITIZENSHIP
	Blue Hill	Maine	USA
POST OFFICE ADDRESS 58 Larnus Hill Lane		спу Blue Hill	STATE/COUNTRY ZIP CODE Maine 04614 USA
DATE		SIGNATURE	

ĺχÌ	Signature for	or additional	oint inventor attached.	Numer of Pages	1.

- [] Signature by Administrator(trix) or legal representative for deceased or incapacitated inventor. Number of Pages ____.
- [] Signature for inventor who refuses to sign or cannot be reached by person authorized under 37 CFR § 1.47. Number of Pages ____.

NAME OF SECOND INVENTOR	LAST NAME CARLSON	FIRST NAME Grant	MIDDLE NAME Edward	
RESIDENCE & CITIZENSHIP	CITY OF RESIDENCE Florissant	STATE OR COUNTRY OF RESIDENCE Co.	COUNTRY OF CITIZENSHIP USA	
POST OFFICE ADDRESS 1311 Upper Twin Roo		CITY Florissant	STATE/COUNTRY ZIP CODE Co. 80816 USA	
DATE 10 - ARC	-02	SIGNATURE		
NAME OF THIRD INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME	
RESIDENCE & CITIZENSHIP	CITY OF RESIDENCE	STATE OR COUNTRY OF RESIDENCE	COUNTRY OF CITIZENSHIP	
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NAME OF FOURTH INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME	
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NAME OF FIFTH INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME	
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